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Registration No. (Attorney/Agent) 28,393

PTO/SB/05 (11-00) Approved for use through 10/31/2002 OMB 0651-0032 Please type a plus sign (+) inside this box — U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 3969.3US (95-0310.3) Attorney Docket No. UTILITY PATENT APPLICATION Prall et al. First Inventor **TRANSMITTAL** See 1 in Addendum Title EL740531258US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) X (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 1. L 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. (if applicable, all necessary) See 37 CFR 1.27. ferred arrangement set forth below) 25 1 Computer Readable Form (CRF) Specification 3. LX Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or i. 🔲 - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) 9. - Detailed Description Power of 37 CFR 3.73(b) Statement - Claim(s) 10. Attorney - Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) 11 Drawing(s) (35 U.S.C. 113) [Total Sheets 4. X Copies of IDS Information Disclosure 12. X Citations [Total Pages Statement (IDS)/PTO-1449 5. Oath or Declaration 13. Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) a. M Return Receipt Postcard (MPEP 503) 14. Χ (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1 63(d)(2) and 1 33(b) or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09/447,981 of prior application No _ Continuation-in-part (CIP) Divisional Continuation 2812 Group Art Unit Examiner H . Prior application information For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Name

Date Signature Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application,

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Name (Print/Type)

Washington, DC 20231

James

Duzan

City

Addendum

1. INTEGRATED CIRCUIT HAVING SELF-ALIGNED CVD-TUNGSTEN/TITANIUM CONTACT PLUGS STRAPPED WITH METAL INTERCONNECT AND METHOD OF MANUFACTURE

PTC/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT 1,666.00

Complete if Known						
Application Number	Not yet assisgned					
Filing Date	April 10, 2001					
First Named Inventor	Prall et al.					
Examiner Name	Unknown					
Group Art Unit	Unknown					
Attorney Docket No.	3969.3US (95-0310.3)					

METHOD OF PAYMENT							FEE CALCULATION (continued)								
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:						•	3. ADDITIONAL FEES								
indicated fees and credit any overpayments to Deposit								Large Small							
A	ccount	. 20	_1 <i>A</i>	69			Fee	Entit	y Fee	Entit Fee		Fee Paid			
	Number 20-1469						Code		Code		Fee Description	ree Palu			
Account Name Trask Britt							105	130	205	65	Surcharge - late filing fee or oath				
	Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17							50	227	25	Surcharge - late provisional filing fee or cover sheet				
Ī	Onder 37 CFR 1 16 and 1 17 Applicant claims small entity status								139	130	Non-English specification				
	Se	e 37 Cl					147	2,520	147	2,520	For filing a request for ex parte reexamination	_			
2. [X P	ayme	nt Er	nclos		_	112	920*	112	920*	Requesting publication of SIR prior to				
X Check ☐ Credit card ☐ Money ☐ Other ☐ Other								1,840*	113	1 8/0	Examiner action * Requesting publication of SIR after				
FEE CALCULATION] ''`	1,040	110	1,040	Examiner action				
1.								110	215	55	Extension for reply within first month				
*9		ntity S					116	390	216	195	Extension for reply within second month				
ا إ		ee l		Fee	Fee Description	Fee Paid	117	890	217	445	Extension for reply within third month				
#	101 7			(*) 355	Utility filing fee		118	1,390	218	695	Extension for reply within fourth month				
ž				160	Design filing fee	710	128	1,890	228	945	Extension for reply within fifth month				
2				245	Plant filing fee	0	119	310	219	155	Notice of Appeal				
b				355	Reissue filing fee	0	120	310	220	155	Filing a brief in support of an appeal				
			214	75	Provisional filing fee	0	121	270	221	135	Request for oral hearing				
76						(0)	138	1,510	138	1,510	Petition to institute a public use proceeding				
					SUBTOTAL (1)	(\$) 710.00	140	110	240	55	Petition to revive - unavoidable				
2.	EXTR	A CL	AIM	FEE		ee from	141	1,240	241	620	Petition to revive - unintentional				
		_			Extra Claims	below Fee Paid	142 143	1,240	242	620	Utility issue fee (or reissue)				
	Total Claims 42 -20** = 22 X 18 = 396							440	243	220	Design issue fee				
Independent 10 - 3** = 7 × 80 = 560							144	600	244	300	Plant issue fee				
[≔] Multi	ple De	pender	ıt		L	0=0	122	130	122	130	Petitions to the Commissioner				
١.	_	444 . =					123	50	123	50	Processing fee under 37 CFR 1 17(q)				
La Fe		tity Sr e Fe		intity ee	Fee Descriptio	n	126	180	126	180	Submission of Information Disclosure Stmt				
10	ode (\$		de (\$ 3 \$	-	Claims in excess o	f 20	581	40	581	40	Recording each patent assignment per property (times number of properties)				
10					Independent claim:		146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))				
10					** Reissue indeper over original pate	ident claims	149	710	249	355	For each additional invention to be examined (37 CFR § 1 129(b))				
11	0 1	3 21	D 9	a	** Reissue claims		179	710	279	355	Request for Continued Examination (RCE)				
	· 1			•	and over origina		169	900	169	900	Request for expedited examination of a design application				
	SUBTOTAL (2) (\$) 956.00							fee (s	pecify)					
**(or num	er pre	viousi	ly pai	d, if greater, For Re	issues, see above	*Red	uced by	y Bası	c Filing	Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY	Complete (if applicable)						
Name (Print/Type)	James R	. Duzan		Registration No (Attorney/Agent)	28,393	Telephone	(801) 532-1922
Signature	Jam	us R	Dung			Date	04/10/2001

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